

IN THE CLAIMS

Claims 1-27 (cancelled)

28. (Currently Amended) A machine-readable medium having instructions to cause a machine to perform a method, the method comprising:

maintaining an address book data store on a device, the device capable of receiving and transmitting phone calls, the address book to include one or more pre-existing address book entries of one or more contacts, each address book entry includes a first name field storing a pre-existing first name, a last name field storing a pre-existing last name, and a phone number field storing a pre-existing phone number;

identifying call information transmitted with an incoming call, the call information including a new phone number;

associating the attempting to match said call information with one of the one or more a pre-existing address book entries entry in the an address book data store; program;
and

updating the pre-existing address book entry with the new phone number upon determining the new phone number does not match the pre-existing phone number.

if a match is found, storing a date and time at which said incoming call is received in said pre-existing address entry;

automatically generating a new address book entry using said call information if no match to said call information is located in said address book; and

generating a calendar program entry in a calendar program at said date and time, said calendar program entry containing said call information and/or information extracted from said pre-existing address book entry.

29. (Cancelled)

30. (Currently Amended) The method as in claim 28, wherein each address book entry includes a pre-existing date of call field and a pre-existing duration of call field, and the method further comprising:

updating said associated pre-existing address book entry with ~~said call information~~ a date of the call and a duration of the call automatically without user intervention. if a match to said call information is located in said address book.

31. (Currently Amended) The method as in claim ~~28~~³⁰ further comprising: wherein said call information comprises a caller's name and current telephone number.

querying the user whether to update the associated pre-existing address book entry with the new phone number prior to updating the existing phone number in the associated pre-existing entry.


32. (Currently Amended) The method as in claim 31 ~~28~~, wherein updating comprises: supplementing said pre-existing address book entry with a the new telephone number ~~transmitted with said incoming call.~~

33. (Currently Amended) The method as in claim ~~28~~³¹ wherein updating comprises: replacing a number in said pre-existing address book entry with a the new telephone number ~~transmitted with said incoming call without human intervention.~~

34. (Currently Amended) The method as in claim 32 wherein supplementing comprises:

classifying said new telephone number in said pre-existing address book entry or ~~said new address book entry~~ as a most recently used telephone number of said contact.

35. (Currently Amended) The method as in claim 32 wherein supplementing comprises:

 classifying said new telephone number in said pre-existing address book entry or ~~said new address book entry~~ as an "unknown" type of number.

36. (New) The method of claim 28, wherein the call is an incoming call.

37. (New) The method of claim 28, wherein the call is an outgoing call.

